



PATENT APPLICATION
DOCUMENT NO. KIR92-01A3
00/607419

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I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 and is addressed to Assistant Commissioner for Patents, Washington, D.C., 20231

on February 28, 1996 Mariamne L. Boothby

Date

Signature

Mariamne L. Boothby

Typed or printed name of person signing certificate

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is a Continuation-in-Part application Serial No. PCT/GB94/00462 filed March 10, 1994; which is a continuation part of U.S. Application No. 08/403,785, which is the U.S. National Phase of Application No. PCT/GB93/02070, filed October 6, 1993, which is a continuation of U.S. Application No. 07/958,248, filed October 8, 1992, now abandoned.

The teachings of the above applications are incorporated herein by reference in their entirety.

Inventor(s): Marc Feldmann, Ravinder N. Maini and Richard O. Williams

Title: TREATMENT OF TUMOR NECROSIS FACTOR-MEDIATED DISEASES

Specification, Claims, Abstract of the Disclosure

10 sheets of ~~XXXXXX~~/informal drawings. (Figs. 1, 2, 3, 4, 5, 6, 7, 8, 9,
10A and 10B)

An assignment of the invention to _____

A Verified Statement to establish Small Entity Status under 37 C.F.R. 1.9 and 37 C.F.R. 1.27 is enclosed.

A Verified Statement of Small Entity Status was filed in the prior application on _____

~~XXXXXX~~ Unexecuted Combined Declaration/Power of Attorney.

Other: Sequence Listing in Paper & CRF, Statement 1.821(f)

08/607419

The filing fee has been calculated as shown below:

(Col. 1)		(Col. 2)	SMALL ENTITY		OTHER THAN A SMALL ENTITY	
FOR	NO. FILED	NO. EXTRA	RATE	Fee	RATE	Fee
BASIC FEE				\$ 375		\$ 750
TOTAL CLAIMS	45 - 20 =	* 25	X \$11=	\$	X \$22=	\$ 550
INDEP CLAIMS	5 - 3 =	* 2	X \$39=	\$	X \$78=	\$ 156
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIM PRESENTED			+ \$125=	\$	+ \$250=	\$
*If the difference in Col. 1 is less than zero, enter "0" in Col. 2			Assignment Fee	\$	Assignment Fee	\$
			Total:	\$	Total:	\$ 456.00

Please charge my Deposit Account No. 08-0380 in the amount of \$ _____

A check in the amount of \$ 1,456.00 to cover the filing fee is enclosed.

Authorization is hereby granted to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 08-0380. Two duplicate copies of this letter are enclosed.

Any additional filing fees required under 37 CFR 1.16.

Any patent application processing fees under 37 CFR 1.17.

Authorization is hereby granted to charge payment of the following fees during pendency of this application or credit any overpayment to Deposit Account No. 08-0380. Two duplicate copies of this letter are enclosed.

Any patent application processing fees under 37 CFR 1.17.

Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS

By Helen Lee
for Helen Lee
Registration No. 39,270
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Dated: 2/27/94



08/607419
PATENT APPLICATION
Docket No.: KIR92-01A3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE 2

Applicants: Marc Feldmann, Ravinder N. Maini
and Richard O. Williams

Title: TREATMENT OF TUMOR NECROSIS
FACTOR-MEDIATED DISEASES

"EXPRESS MAIL" Label No. EG982412190US

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February 28, 1996

Date

Mariamne L. Boothby

Signature

Mariamne L. Boothby

Typed or printed name of person signing certificate

TRANSMITTAL OF SEQUENCE LISTING IN COMPUTER READABLE FORM
IN COMPLIANCE WITH 37 C.F.R. §§1.821(e) AND (f)

Box Sequence
Assistant Commissioner for Patents
Washington, DC 20231

Sir:

Transmitted herewith is a copy of the "Sequence Listing" in computer readable form as required by 37 C.F.R. §1.821(e). As required by 37 C.F.R. §1.821(f), Applicants' Agent hereby states that the content of the "Sequence Listing" in paper form and of the computer readable form of the "Sequence Listing" are the same.

Respectfully submitted,


Helen Lee

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Lexington, Massachusetts 02173

Date:

2/27/96